UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GIESECKE+DEVRIENT GMBH, GIESECKE+DEVRIENT CURRENCY TECHNOLOGY GMBH, AND PAPIERFABRIK LOUISENTHAL GMBH,
Petitioners,
v.
LUMENCO, LLC,
Patent Owner

DECLARATION OF JONATHAN L. HARDT

IPR2024-00836 (U.S. Pat. No. 10,189,294)
IPR2024-00838 (U.S. Pat. No. 10,901,191)
IPR2024-00839 (U.S. Pat. No. 11,448,863)

I, Jonathan L. Hardt, declare as follows

1. Having received my Juris Doctor degree from St Mary's University School of Law, I was admitted to and remain in good standing of the Texas and District of Columbia Bar Associations, and I am admitted to the following Courts:

- U.S. District Court for Colorado
- U.S. District Court for Michigan-Eastern District
- U.S. District Court for Texas-Eastern District
- U.S. District Court for Texas-Northern District
- U.S. District Court for Texas-Western District
- U.S. Court of Appeals for the 10th Circuit
- U.S. Court of Appeals for the 6th Circuit
- U.S. Court of Appeals for the Federal Circuit
- U.S. Supreme Court

2. I have not been suspended or disbarred from practice before any court or administrative body.

3. No application of mine for admission to practice before any court or administrative body has ever been denied.

4. I have not been sanctioned or found in contempt in any court or administrative body.

5. I have read and will comply with the Office Patent Trial Practice Guide and the Board's Rules of Practice for Trials set forth in part 42 of 37 C.F.R.

6. I am aware that, should my *pro hac vice* admission be granted, I will be

subject to the USPTO Rules of Professional Conduct set forth in 37 C.F.R. §§ 11.101 *et. seq.* and disciplinary jurisdiction under 37 C.F.R. § 11.19(a).

7. In the last three years, I have appeared *pro hac vice* before the Board in the following: None

8. I am a partner in the firm of Rozier Hardt McDonough PLLC, a patent litigation firm that I founded in 2021. I am a patent litigator with 19 years of experience and have helped patent owners enforce their patents, primarily in the area of electronic devices and wireless communications.

9. I currently represent the Patent Owner in the Court of Federal Claims in its Patent infringement case against the United States of America in which the Petitioner Giesecke+Devrient GMBH is a Third-Party Defendant in which the patents at issue are being enforced, as well as having previously represented the Patent Owner in related litigation (E.D. Tex. No. 2:23-cv-00100). As such, I have a detailed understanding of the patents that are the subject of the Petitions at issue. In addition, I have reviewed said Petitions during the preparation of Patent Owner's responses and have a thorough understanding of their contents.

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I declare under penalty of perjury that the foregoing is true and correct to the best of my memory, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001.

DATED: August 6, 2025

Respectfully submitted,

By: */Jonathan L. Hardt/*
Jonathan L. Hardt